Electronic Patent Application Fee Transmittal									
Application Number:	10619521								
Filing Date:	14-Jul-2003								
Title of Invention:	RELIABILITY-ENHANCING LAYERS FOR VERTICAL CAVITY SURFACE EMITTING LASERS								
First Named Inventor/Applicant Name:	Qing Deng								
Filer:	Scott Weitzel/Adrienne Barclay								
Attorney Docket Number:	10003809-7								
Filed as Large Entity									
Utility Filing Fees									
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)				
Basic Filing:									
Pages:									
Claims:									
Miscellaneous-Filing:									
Petition:									
Petition fee- 37 CFR 1.17(h) (Group III)		1464	1	130	130				
Patent-Appeals-and-Interference:									
Post-Allowance-and-Post-Issuance:									
Extension-of-Time:									

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)	
liscellaneous:					
Request for continued examination	1801	1	810	810	
	Tota	Total in USD (\$)			